

# Human CLEC4E Recombinant Protein



RPPB3197

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## Product Information    Protein Information

**Product SKU:**

RPPB3197

**Accession:**

Q9ULY5

**Host:**

Escherichia Coli.

**Protein description:**

CLEC4E Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 200 amino acids (41-219 a.a) and having a molecular mass of 22.9kDa. CLEC4E is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

C-Type Lectin Domain Family 4, Member E, MINCLE, C-Type (Calcium Dependent, Carbohydrate-Recognition Domain) Lectin, Superfamily Member 9, Macrophage-Inducible C-Type Lectin, C-Type Lectin Superfamily Member 9, CLECSF9, C-Type Lectin Domain Family 4 Member E, C-type lectin domain family 4 member E.

**Formulation:**

CLEC4E protein solution (0.25mg/ml) containing 20mM Tris 8.0 and 10% glycerol.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MRCVVTFRIF QTCDEKKFQL PENFTELSY NYGSGSVKNC CPLNWEYFQS  
SCYFFSTDTI SWALSLKNCS AMGAHLVIN SQEEQFLSY KPKMREFFI GLSDQVVEGQ WQWVDGTPLT  
KLSLFDVGE PNNIATLEDC ATMRDSSNPR QNWNDVTCFL NYFRICEMVG INPLNKGKSL.